

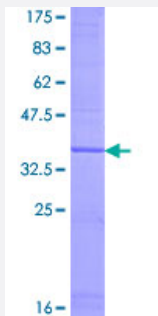
Full-Length

C14orf1 (Human) Recombinant Protein (P01)

Catalog # H00011161-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human C14orf1 full-length ORF (NP_009107.1, 1 a.a. - 140 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSRFLNVLRSWLVMVSIAMGNTLQSF RDHTFLYEKLYTGKPNLVNGLQARTFGWTLLSSVIRCLC AIDIHNKTLYHITLWTFLLALGHFLSELFVYGTAAPTIGVLAPLMVASFSILGMLVGLRYLEVEPVSRQ KKRN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	42.3
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — C14orf1

Entrez GeneID	11161
---------------	-----------------------

GeneBank Accession#	NM_007176.1
---------------------	-----------------------------

Protein Accession#	NP_009107.1
--------------------	-----------------------------

Gene Name	C14orf1
-----------	---------

Gene Alias	ERG28, NET51
------------	--------------

Gene Description	chromosome 14 open reading frame 1
------------------	------------------------------------

Omim ID	604576
---------	------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Other Designations	hypothetical protein LOC11161
--------------------	-------------------------------